

Volume:
1945-1946
Second Semester

Take this Schedule with you when you register and keep it for use throughout the semester

UNIVERSITY OF MARYLAND

College Park

SCHEDULE OF CLASSES, SECOND SEMESTER

1945 - 1946

Registration for Undergraduate Students

Time	February 4 Freshmen	February 5 Sophomores	February 6 Seniors
8:30 A. M.....	A—D	A—G	A—K
9:30 A. M.....	E—J	H—P	L—Z
10:30 A. M.....	K—O	Q—Z	Miscellaneous
1:00 P. M.....	Freshmen P—S	Juniors A—K	
2:00 P. M.....	T—Z	L—Z	

Instruction begins Thursday, February 7, at 8:20 A. M.

Late registration fee on February 7, is \$3.00; thereafter, \$5.00.

REGISTRATION PROCEDURE

1. Report to the office of your dean as follows:

	ROOM	BUILDING
College of Agriculture	T-116	Agriculture
College of Arts and Sciences	A-112	Arts and Sciences
College of Business and Public Administration	A-144	Arts and Sciences
College of Education	N-201	Education
College of Engineering	E-123	Engineering
College of Home Economics	H-115	Home Economics

2. Consult adviser or dean concerning your courses.

- A. Fill out 3 course cards, 1 for dean, 1 for registrar, and 1 for yourself.

Veteran students will prepare a fourth course card, for the representative of the Veterans Administration.

- B. Fill out trial schedule in schedule of classes. **Be sure all courses can be scheduled.**
C. Fill out 1 class admission card for each course listed on the course card.
D. Have course cards approved by adviser and dean.

MARYLAND & RARE BOOK ROOM
UNIVERSITY OF MARYLAND LIBRARY
COLLEGE PARK, MD.

3. Bill Office. Upper Lobby, Administration Building. Receive bill. Laboratory and other fees will be added. Students entering for the second semester will file registrar form.
4. Cashier. Administration Building. Pay bill. Receive receipt. Dining hall card issued to boarding students. Post-office box numbers will graduate students entering for the second semester.
5. Inspector and Collector. Administration Building. Cards will be checked; registrar's copy of course card, class admission cards, and yellow copy of bill will be collected.
6. Sectioning Committee. New Armory, enter rear doors next to Administration Building. Secure approval of department representatives for all sectioned courses listed on your course cards.
7. Schedule Card. Please see that a copy of your schedule card is filed in the office of the registrar during registration or within one week after the beginning of instruction. This is for your benefit as well as for the benefit of the University.

REGISTRATION FOR GRADUATE STUDENTS

February 4, 5, 6,

PROCEDURE

1. Dean's Office, T-214, Agriculture Building.
Students not in attendance for first semester will fill out the registration record form.
New Students: Complete matriculation in the Graduate School.
All Students:
 - A. Fill out two blue course cards, listing on each all courses to be taken. Consult adviser in major department, who signs both cards.
 - B. Secure the signature of the dean on both cards. He will retain one.
 - C. Fill out one class admission card for each course listed.
2. Take one course card signed by the dean, all class cards, registration record form, and matriculation card, to Administration Building to complete registration.
3. Bill Office. Lobby, Administration Building. Receive bill.
4. Cashier. First floor, Administration Building. Pay bill. Receive receipt.
5. Inspector and Collector. Administration Building. Cards will be checked. Registration record form, course cards, yellow copy of bill, and class admission cards will be collected.

REINSTATEMENT

All former undergraduate students not in attendance at the close of the semester must secure reinstatement certificate from the Office of Admissions.

CHANGES IN REGISTRATION

Changes in registration may be made by obtaining a change in registration slip from your dean's office. This slip must be approved by your dean and filed in the office of the registrar. After one week, there is a fee of one dollar for every change in registration. If for any reason, the instructor will not allow you to take a course for which you are registered, a change of registration slip, signed by your dean, authorizing you to drop the course, must be filed in the office of the registrar.

Credit cannot be obtained for courses for which you are not officially registered in both the offices of the academic dean and registrar. Your failure to attend a course for which you are registered will result in your receiving a mark of failure in the course.

Only in exceptional cases will a student be permitted to enter a class one week after the beginning of instruction.

Course dropped after April 10, 1946, carry a grade of failure.

DISCONTINUANCE OF COURSES

The University reserves the right to withdraw or discontinue any course for which an insufficient number of students has registered to warrant giving the course. In such an event no fee will be charged for transfer to another course.

WITHDRAWAL FROM THE UNIVERSITY

Any student compelled to leave the University at any time during the academic year, should file an application for withdrawal, bearing the proper signatures, in the office of the registrar. If this is not done, the student will not be entitled, as a matter of course, to a certificate of honorable dismissal, and will forfeit his right to any refund to which he would otherwise be entitled. The date used in computing refunds is the date the application for withdrawal is filed in the Office of the Registrar.

SECTIONING

The Sectioning Committee functions only during registration days. Thereafter, students must report to each department for section assignments.

VETERANS

All students attending the University under the benefits of Public 16 and 346 must file a copy of their course card with the representative of the Veterans Administration in Room 1B-111 (Administration Building) during the first week of the semester. All changes in registration and applications for withdrawal must be approved by the representative of the Veterans Administration before being presented to the Office of the Registrar.

REFUNDS

Prorated refunds for general fees and for board and lodging are allowed only in case of withdrawal from the University within certain time limits. Consult the catalog for rules governing refunds. After March 15, prorated refunds will be granted for board only. The date used in computing refunds is the date the application for withdrawal is filed in the office of the registrar. No laboratory fee refunds will be issued after March 1.

CHANGES IN COLLEGE

To effect a change in college, secure the necessary form from the office of the registrar or your dean's office, and have it signed by the deans concerned. The transfer is not complete until the blank has been signed by the deans and filed in the office of the registrar.

With the exception of the first semester of the freshman year no change to another college or curriculum is permitted other than at stated registration periods or during the first week of a semester.

CANDIDATES FOR DEGREES

Every candidate for a degree, for whom this is the final semester must make formal application for a degree no later than March 15, on a special form secured in the Office of the Registrar.

MID-TERM REPORTS

Mid-term deficiency reports are submitted by instructors to the academic deans concerned, for all students whose work has been unsatisfactory during the first half of the semester. This report should be filed by instructors no later than April 3, 1946.

ACADEMIC REGULATIONS

Each student is held responsible for the rules which appear in the Academic Regulations.

EXAMINATION SCHEDULE

Examinations will be given in regular class rooms according to the following time schedule which is arranged on the basis of the time of the lectures in each class. Avoid conflicts when planning your schedule for the semester.

Examination Time	Classes Scheduled	Examination Time	Classes Scheduled
JUNE 1		JUNE 4	
8:20-10:20.....	MWF 2	8:20-10:20.....	MWF 3
10:35-12:35.....	TThS 1	10:35-12:35.....	TThS 2
2:00-4:00.....	MWF 7	2:00-4:00.....	MWF 5
JUNE 3		JUNE 5	
8:20-10:20.....	MWF 1	8:20-10:20.....	MWF 4
10:35-12:35.....	TThS 4	10:35-12:35.....	TThS 3
2:00-4:00.....	MWF 6	2:00-4:00.....	TThS 5

All other examinations to be arranged by the instructors.

BUILDINGS

A—Arts and Sciences
Ar—Armory
B—Music
1B—Administration
C—Calvert Hall
D—Dairy
DW—Dean of Women

E—Engineering
F—Horticulture
G—Gymnasium
H—Home Economics
I—Industrial Education
K—Chemistry

L—Library
M—Morrill Hall
N—Education
P—Poultry
T—Agriculture
W—Women's Field House
Z—Sylvester Hall

3. Bill Office. Upper Lobby, Administration Building. Receive bill. Laboratory and other fees will be added. Students entering for the second semester will file registration record form.
4. Cashier. Administration Building. Pay bill. Receive receipt. Dining hall cards will be issued to boarding students. Post-office box numbers will be assigned to undergraduate students entering for the second semester.
5. Inspector and Collector. Administration Building. Cards will be checked; registrar's copy of course card, class admission cards, and yellow copy of bill will be collected.
6. Sectioning Committee. New Armory, enter rear doors next to Administration Building. Secure approval of department representatives for all sectioned courses listed on your course cards.
7. Schedule Card. Please see that a copy of your schedule card is filed in the office of the registrar during registration or within one week after the beginning of instruction. This is for your benefit as well as for the benefit of the University.

REGISTRATION FOR GRADUATE STUDENTS

February 4, 5, 6.

PROCEDURE

1. Dean's Office, T-214, Agriculture Building.
Students not in attendance for first semester will fill out the registration record form.
New Students: Complete matriculation in the Graduate School.
All Students:
 - A. Fill out two blue course cards, listing on each all courses to be taken. Consult adviser in major department, who signs both cards.
 - B. Secure the signature of the dean on both cards. He will retain one.
 - C. Fill out one class admission card for each course listed.
2. Take one course card signed by the dean, all class cards, registration record form, and matriculation card, to Administration Building to complete registration.
3. Bill Office. Lobby, Administration Building. Receive bill.
4. Cashier. First floor, Administration Building. Pay bill. Receive receipt.
5. Inspector and Collector. Administration Building. Cards will be checked. Registration record form, course cards, yellow copy of bill, and class admission cards will be collected.

REINSTATEMENT

All former undergraduate students not in attendance at the close of the semester must secure reinstatement certificate from the Office of Admissions.

CHANGES IN REGISTRATION

Changes in registration may be made by obtaining a change in registration slip from your dean's office. This slip must be approved by your dean and filed in the office of the registrar. After one week, there is a fee of one dollar for every change in registration. If for any reason, the instructor will not allow you to take a course for which you are registered, a change of registration slip, signed by your dean, authorizing you to drop the course, must be filed in the office of the registrar.

Credit cannot be obtained for courses for which you are not officially registered in both the offices of the academic dean and registrar. Your failure to attend a course for which you are registered will result in your receiving a mark of failure in the course.

Only in exceptional cases will a student be permitted to enter a class one week after the beginning of instruction.

Course dropped after April 10, 1946, carry a grade of failure.

DISCONTINUANCE OF COURSES

The University reserves the right to withdraw or discontinue any course for which an insufficient number of students has registered to warrant giving the course. In such an event no fee will be charged for transfer to another course.

WITHDRAWAL FROM THE UNIVERSITY

Any student compelled to leave the University at any time during the academic year, should file an application for withdrawal, bearing the proper signatures, in the office of the registrar. If this is not done, the student will not be entitled, as a matter of course, to a certificate of honorable dismissal, and will forfeit his right to any refund to which he would otherwise be entitled. The date used in computing refunds is the date the application for withdrawal is filed in the Office of the Registrar.

SECTIONING

The Sectioning Committee functions only during registration days. Thereafter, students must report to each department for section assignments.

VETERANS

All students attending the University under the benefits of Public 16 and 346 must file a copy of their course card with the representative of the Veterans Administration in Room 1B-111 (Administration Building) during the first week of the semester. All changes in registration and applications for withdrawal must be approved by the representative of the Veterans Administration before being presented to the Office of the Registrar.

REFUNDS

Prorated refunds for general fees and for board and lodging are allowed only in case of withdrawal from the University within certain time limits. Consult the catalog for rules governing refunds. After March 15, prorated refunds will be granted for board only. The date used in computing refunds is the date the application for withdrawal is filed in the office of the registrar. No laboratory fee refunds will be issued after March 1.

CHANGES IN COLLEGE

To effect a change in college, secure the necessary form from the office of the registrar or your dean's office, and have it signed by the deans concerned. The transfer is not complete until the blank has been signed by the deans and filed in the office of the registrar.

With the exception of the first semester of the freshman year no change to another college or curriculum is permitted other than at stated registration periods or during the first week of a semester.

CANDIDATES FOR DEGREES

Every candidate for a degree, for whom this is the final semester must make formal application for a degree no later than March 15, on a special form secured in the Office of the Registrar.

MID-TERM REPORTS

Mid-term deficiency reports are submitted by instructors to the academic deans concerned, for all students whose work has been unsatisfactory during the first half of the semester. This report should be filed by instructors no later than April 3, 1946.

ACADEMIC REGULATIONS

Each student is held responsible for the rules which appear in the Academic Regulations.

EXAMINATION SCHEDULE

Examinations will be given in regular class rooms according to the following time schedule which is arranged on the basis of the time of the lectures in each class. Avoid conflicts when planning your schedule for the semester.

Examination Time	Classes Scheduled	Examination Time	Classes Scheduled
JUNE 1		JUNE 4	
8:20-10:20	MWF 2	8:20-10:20	MWF 3
10:35-12:35	TThS 1	10:35-12:35	TThS 2
2:00-4:00	MWF 7	2:00-4:00	MWF 5
JUNE 3		JUNE 5	
8:20-10:20	MWF 1	8:20-10:20	MWF 4
10:35-12:35	TThS 4	10:35-12:35	TThS 3
2:00-4:00	MWF 6	2:00-4:00	TThS 5
All other examinations to be arranged by the instructors.			

BUILDINGS

A - Arts and Sciences
Ar - Armory
B - Music
1B - Administration
C - Calvert Hall
D - Dairy
DW - Dean of Women

E - Engineering
F - Horticulture
G - Gymnasium
H - Home Economics
I - Industrial Education
K - Chemistry

L - Library
M - Morrill Hall
N - Education
P - Poultry
T - Agriculture
W - Women's Field House
Z - Sylvester Hall

Schedule of Classes, Second Semester, 1945-1946

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
AGRICULTURE						
	AE 91	Seminar	1	Arranged		Hamilton
	AE 101	Marketing of Farm Products	3	MWF 3	T219	Troelston
	AE 104	Farm Finance	3	MWF 4	T219	Troelston
	AE 106	Prices of Farm Products	3	TTh 2, W 5-6	T218	Troelston
	AE 108	Farm Management	3	MWF 2	A246	Hamilton
	AE 109	Research Problems	1	Arranged		DeVault
	AE 201	Special Prob. in Farm Economics	2	Arranged		DeVault
	AE 202	Seminar	1	Arranged		DeVault
	AE 203	Research	1-3	Arranged		DeVault
	AE 210	Taxation in Relation to Agr.	2	Arranged		Walker
	AE 213	Land Util. & Agr. Production	2	Arranged		Baker
	AE 214	Consumption of Farm Prod. & Levels of Living	3	Arranged		Baker
1	AEngr 102	Gas Engines, Tractors & Autos	3	MW 3, M 5-6-7	T218	Carpenter
2	Agron 1	Crop Production	3	TTh 2, M 5-6	T219	
			3	TTh 2, T 6-7	T219	
	AH 53	Principles of Breeding	3	TTh 4, F 3-4	D306	Meade
	AH 55	Livestock Management	3	T 1, TTh 5-6-7	D311	Leinbach
	AH 67	Pork Production	2	TTh 3	D306	Leinbach
	AH 69	Draft Horse Production	2	TTh 2	D306	Meade
	AH 117	Adv. Light Horse Production	1	W 4	D306	Finney, Meade, Brueckner
1	DH 1	Fundamentals of Dairying	3	TTh 2, M 5-6-7	D311	Cairns, Gould
2			3	TTh 2, T 6-7-8	D311	
	DH 30	Dairy Cattle Judging	2	MF 5-6-7	Dairy Barns	Cairns
	DH 101	Dairy Production	3	TTh 3, W 5-6-7	D311, D304	Cairns
	DH 111	Concentrated Milk Products	2	T4, Th 5-6-7	D311	Gould
	DH 113	Market Milk	4	TTh 1, MW 2-3-4	D306	Gould
	DH 121	Dairy Seminar	1	Arranged		Cairns
	DH 124	Methods of Dairy Research	2 4	Arranged		Staff
	DH 204	Spec. Prob. in Dairying	2-5	Arranged		Staff
	DH 205	Seminar	1	Arranged		Cairns
	DH 208	Research	3-4	Arranged		Staff
1	Ent 1	Introductory Entomology	3	TTh 6, T 1-2-3	M107	Haviland
2			3	TTh 6, Th 1-2-3	M107	Haviland
3			3	TTh 6, W 5-6-7	M107	Haviland
	Ent 3	Insect Taxonomy	3	TTh 5-6-7	M206	Haviland
	Ent 4	Apiculture	3	MF 3, F 5-6-7	M206	Abrams
	Ent 55	Advanced Apiculture	3	Arranged		Abrams
	Ent 104	Insect Pests	3	MW 3, M 5-6-7	M206	Cory, Haviland
	Ent 109	Insect Physiology	2	Arranged		Yeager
	Ent 111	Special Problems	1	Arranged		Cory
	Ent 112	Seminar	1	Arranged		Cory
	Ent 201	Advanced Entomology		Arranged		Cory
	Ent 202	Research		Arranged		Cory
	Ent 205	Insect Ecology	2	S 2, S 3-4		Langford
	Hort 1	General Horticulture	3	TTh 1, F 5-6	F104	Walls
	Hort 11	Greenhouse Management	3	Arranged		Thurston
	Hort 58	Vegetable Production	4	MWF 2, M 5-6	F104	Walls
	Hort 59	Small Fruits	3	MW 3, W 5-6	F103	Haut
	Hort 108	Plant Macerals	3	Arranged		Thurston
	Hort 208	Advanced Research	3-4	Arranged		Staff
	Hort 209	Advanced Seminar	1	T8	F105	Mahoney
	PH 51	Poultry Genetics	3	MWF 2	P120	Jull
	PH 52	Poultry Nutrition	3	TTh 3, F 6-7	P120	Briggs
	PH 56	Physiology of Hatchability	2	TTh 1, W 6-7	P120	Glazener
	PH 58	Commercial Poultry Management	2	TTh 3	P101	Quigley
	PH 105	Egg Marketing Problems	2	MF 3	P120	Gwin
	PH 201	Advanced Poultry Genetics	3	MWF 1	P120	Glazener
	PH 202	Advanced Poultry Nutrition	3	MWF 4	P120	Briggs
	PH 204	Poultry Seminar	1	Arranged		Staff
	PH 205	Poultry Literature	1-2	Arranged		Jull
	PH 206	Poultry Research	2-6	Arranged		Staff
	REd 1	Introduction to Agriculture	0	T 5	T219	Cotterman
	REd 112	Departmental Management	1	M 5-6	T112	Ahalt
	REd 114	Rural Life and Education	3	MF 3, T 4	T112	Cotterman
	Soils 2	Soil Fertility Principles	3	TTh 1, Th 6-7	T219	Thomas
	Soils 202	Soil Science	3	Arranged		Thomas
	VS 102	Animal Hygiene	3	MWF 1	D306	Brueckner
	VS 107	Poultry Hygiene	3	TTh 2, W 5-6-7	P120	DeVult

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
ART						
	Art 1	Antique Class	3	TThS 3-4	A310	Siegler
	Art 2	Antique Class	3	TThS 3-4	A310	Siegler
	Art 3	Advanced Antique Class	3	TThS 3-4	A310	Siegler
	Art 4	Advanced Antique Class	3	TThS 3-4	A310	Siegler
	Art 5	Still Life Drawing & Painting	3	TThS 5-6	A310	Siegler
	Art 6	Still Life Drawing & Painting	3	TThS 5-6	A310	Siegler
	Art 7	Advanced Still Life Painting	3	TThS 5-6	A310	Siegler
	Art 8	Advanced Still Life Painting	3	TThS 5-6	A310	Siegler
	Art 9	Historical Survey of Painting, Sculpture & Architecture	3	MWF 6	A310	Siegler
	Art 11	Contemporary Art	2	TTh 7	A310	Siegler
	Art 100	Art Appreciation	2	WF 5	A310	Siegler
BACTERIOLOGY						
1	Bact 1	General Bacteriology	4	MW 2, MW 6-7	A16, T311	Allen, Assts.
2	Bact 5	Physiology of Bacteria	4	MW 2, TTh 3-4	A16, T311	Allen, Assts.
	Bact 51	Household Bacteriology	4	TTh 3, MF 5-6	F103, T307	Oginsky
	Bact 53	Sanitary Bacteriology	3	TTh 1, T 5-6	H5, T311	Oginsky
	Bact 54	Lectures in Sanitary Bact.	4	TTh 3, MW 5-6	T314, T301	Laffer
	Bact 103	Serology	1	TTh 3	T314	Laffer
	Bact 108	Epidemiology & Public Health	4	MW 3, TTh 1-2	T314, T301	Faber
	Bact 131	Food Bacteriology	3	MWF 4	T314	Faber
	Bact 183	Bacteriological Problems	4	MW 1, WF 3-4	T314, T307	Laffer
	Bact 201	Adv. Pathogenic Microbiology	3	Arranged		Staff
	Bact 205	Bacterial Metabolism	4	TTh 4, TTh 5-6	T314, T301	Laffer
	Bact 282	Seminar	4	TTh 2, TTh 5-6	T306, T315	Allen
	Bact 290	Research	1	T 8	T306	Allen
				Arranged		Staff
BOTANY						
1	Bot 1	General Botany	4	MW 3, MW 1-2	A1, T208	Bamford & Staff
2			4	MW 3, TTh 1-2	A1, T208	
3			4	MW 3, TTh 3-4	A1, T208	
	Bot 2	General Botany	4	TTh 3, TTh 5-6	T219, T208	Brown
	Bot 50	Plant Taxonomy	3	F 5, MF 6-7	T209	Brown
	Bot 52	Seminar	1	M 5	T203	Brown
	Bot 102	Plant Ecology	3	MW 4, W 5-6-7	T218, T209	Brown
	Bot 115	Structure of Econ. Plants	2	Arranged		Bamford, Jones
	Bot 202	Plant Biophysics	2	TTh 4	T218	Appleman, Shirk
	Bot 203	Biophysical Methods	2	TTh 5-6-7	T209	Appleman, Shirk
	Bot 206	Research (Phys.)	2-4	Arranged		Appleman
	Bot 211	Cytology	4	MW 4, MF 5-6-7	T202	Bamford, Stewart
	Bot 213	Botany Seminar	1	M 8	T218	Bamford
	Bot 214	Research (Morph.)	2-4	Arranged		Bamford
	Bot 221	Plant Viruses	3	TTh 2, Arranged	T314	Woods
	Bot 226	Plant Disease Control	3	MWF 3	T211	Jeffers, Cox
BUSINESS AND PUBLIC ADMINISTRATION						
	BA 10	Organization and Control I	2	TTh 7	A1	Clemens
1	BA 11	Organization and Control II	2	TTh 2	A1	Clemens
2			2	TTh 3	H5	Clemens
3			2	TTh 6	A1	Clemens
	BA 20	Principles of Accounting I	4	MTThF 1	A246	Cissel
1	BA 21	Principles of Accounting II	4	MTThF 5	A243	Cissel
2			4	MTThF 1	A243	Trembly
3			4	MTThF 3	A243	Trembly
	BA 121	Cost Accounting	4	MTThF 3	A246	Cissel
	BA 130	Elem. of Business Statistics	3	MWF 5	A252	Dockeray
	BA 140	Financial Management	3	MWF 3	A252	Dockeray
	BA 141	Investment Management	3	MWF 6	A250	Dockeray
	BA 150	Marketing Management	3	MWF 6	A252	Reid
	BA 153	Purchasing Management	3	MWF 4	A246	Kirkpatrick
	BA 154	Retail Store Management	3	MWF 2	A248	Kirkpatrick
	BA 160	Personnel Management	3	MWF 7	A250	Mounce
	BA 162	Contemp. Trends in Labor Relations	3	MWF 6	A248	Mounce
	BA 165	Office Management	3	MWF 5	A143	Patrick
	BA 166	Business Communications	3	MWF 6	A246	Patrick
	BA 181	Business Law II	4	MTWF 3	A250	Mounce
	Econ 1	Economic Resources I	2	TTh 4, T 6-7	A106	Baker
1	Econ 2	Economic Resources II	2	T 4, Th 1-2	A252	Baker
2			2	TTh 5	A250	VanRoyen
3			2	TTh 5	A231	Watson
	Econ 4	Economic Developments I	2	TTh 3	A12	Dillard
1	Econ 5	Economic Developments II	2	TTh 1	A12	Dillard
2			2	TTh 2	A12	Dillard
	Econ 31	Principles of Economics I	3	MWF 2	A250	Reid
1	Econ 32	Principles of Economics II	3	MWF 2	A243	Gruchy

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
BUSINESS AND PUBLIC ADMINISTRATION-Cont.						
2	Principles of Economics II		3	MWF 4	A243	Gruchy
3			3	MWF 5	A250	Kirkpatrick
4			3	MWF 7	A246	Kirkpatrick
	Econ 37	Fundamentals of Economics	3	MWF 1	A21	Reid
	Econ 132	Advanced Economic Principles	3	MWF 7	A243	Gruchy
	Econ 134	Contemporary Economic Thought	3	MWF 6	A243	Gruchy
	Econ 140	Money and Banking	3	MWF 1	A252	Dockeray
	Econ 150	Marketing Prin. & Organization	3	MWF 7	A252	Reid
	Econ 160	Labor Economics	3	MWF 2	DW106	Mounce
	Econ 171	Economics of American Industry	3	MWF 4	A248	Clemens
	Econ 231	Econ. Theory in the 19th Cent.	3	Arranged		Dillard
	NHR 111	South America	3	MWF 1	A248	VanRoyen
	NHR 203	Geomorphology	3	Arranged		VanRoyen
	NHR 206	Advanced General Climatology	3	Arranged		Thornthwaite
	NHR 221	Seminar in Geography		Arranged		Baker, VanRoyen
	NHR 222	Research Work		Arranged		Baker, VanRoyen
	PA 124	Governmental Accounting	3	MWF 5	A246	Trembly
	PA 180	Government and Business	3	MWF 2	A252	Dillard
1	ST 1	Principles of Typewriting	2	MTWThF 2	A143	O'Neill
2			2	MTWThF 6	A143	O'Neill
	ST 2	Intermediate Typewriting	2	MTWThF 7	A143	O'Neill
	ST 13	Principles of Shorthand II	4	MTWThF 1	A250	O'Neill
	ST 112	Filing	2	TTh 5-6	A143, A246	Patrick
CHEMISTRY						
1	Chem 1	General Chemistry	4	MW 2, TTh 1-2-3	A1, K10	Layton
2			4	MW 2, MW 5-6-7	A1, K10	
3			4	MW 2, TTh 5-6-7	A1, K10	
4			4	MW 2, F 5-6-7, S 2-3-4	A1, K10	
1	Chem 3	General Chemistry—Lecture	4	TTh 1	K307	White
2		Lecture	4	TTh 1	A1	Layton
3		Lecture	4	TTh 4	A1	Layton
1		Laboratory		MF 1-2-3	K21	
2		Laboratory		TTh 1-2-3	K21	
3		Laboratory		MW 5-6-7	K9, K21	
4		Laboratory		TTh 5-6-7	K9, K21	
	Chem 5	Introductory Qual. Analysis	3	W 3, MW 5-6-7	K307, K22	White
	Chem 17	Qualitative Analysis	3	M 3, MW 5-6-7	K307, K22	White
	Chem 19	Quantitative Analysis	4	MW 1, MW 5-6-7	T218, K231	Svirbely
	Chem 23	Quantitative Analysis	4	TTh 3, TTh 5-6-7	T218, K231	Svirbely
	Chem 33	Elem. of Organic Chemistry	2	TTh 2	H5	Woods
1	Chem 34	Elem. of Organic Laboratory	1	T 5-6-7	K105	Woods
2			1	Th 5-6-7	K105	Woods
	Chem 35	Elementary Organic Chemistry	2	TTh 2	H222	Reeve
1	Chem 36	Elementary Organic Lab.	2	MF 5-6-7	K306	Reeve
2			2	TTh 5-6-7	K306	Reeve
	Chem 37	Elementary Organic Chemistry	2	TTh 2	K307	Drake
	Chem 38	Elementary Organic Lab.	2	MF 5-6-7	K306	Drake
	Chem 41	The Chemistry of Textiles	4	TTh 2, MW 5-6-7	F104, K105	Wiley
	Chem 143	Adv. Organic Chemistry	2	TTh 4	K307	Reeve
	Chem 144	Adv. Organic Laboratory	2	Arranged	K310	Pratt
	Chem 148	Ident. of Organic Compounds	2	Arranged	K310	Pratt
	Chem 161	Biochemistry	3	MWF 2	T219	Woods
	Chem 162	Biochemistry Laboratory	2	MW 5-6-7	K105	Woods
	Chem 166	Food Analysis	3	W 2, TTh 5-6-7	K105	Wiley
	Chem 189	Physical Chemistry	3	MWF 1	K307	Pickard
	Chem 190	Physical Chemistry Lab.	2	MW 5-6-7	K208	Pickard
	Chem 201	Chemistry of Rarer Elements	2	W 5:10, S 1	K307	White
	Chem 202	Adv. Inorganic Laboratory	2	Arranged		White
	Chem 223	Chemical Microscopy	2	Arranged		Svirbely
	Chem 249	Physical Aspects of Organic Chem.	2	MF 5:10	K307	Woods
	Chem 254	Adv. Organic Preparations	2-4	Arranged	K310	Pratt
	Chem 258	Ident. of Organic Compounds	2-4	Arranged	K310	Pratt
	Chem 260	Adv. Organic Laboratory	1-2	Arranged	K310	Pratt
	Chem 268	Special Problems	3-6	Arranged		Wiley
	Chem 305	Electrochemistry	2	TTh 5:10	K307	Wiley, Pickard
	Chem 306	Electrochemistry Lab.	2	Arranged		Pickard
	Chem 351	Seminar	1	Arranged		Staff
	Chem 350	Research		Arranged		Staff

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
EDUCATION						
	Ed 2	Introduction to Education	2	TTh 5	N101	Bryan
	Ed 3	Educational Forum	1	T 3	N101	Bryan
	Ed 4	Reading Clinic	2	TTh 4	N105	Schindler
	Ed 101	History of Education	2	S 1-2	N105	Brechbill
	Ed 195	Comparative Education	2	Arranged		Benjamin
	Ed 130	Theory of the Junior High Sch.	2	TTh 4	N101	Brechbill
	Ed 131	Theory of the Senior High Sch.	2	TTh 4	N101	Brechbill
	Ed 140	Curr., Instr., & Observ.—English	3	TThS 1	N106	Bryan
		Social Studies	3	TThS 2	N106	Schindler
		Business	3	Arranged		Patrick
		Physical Education (Men)	3	Arranged		Rice
		Physical Education (Women)	3	MWF 2	N11	Gray
		Science	3	Arranged		Brechbill
	Ed 143	Meth. & Pract. of Teaching	5	TTh 1, Arranged	N105	Brechbill, Staff
	Ed 148	Meth. & Pract. of Teaching	4	TTh 1, Arranged	N105	Brechbill, Staff
	Ed 149	Meth. & Pract. of Teaching	9	TTh 1, Arranged	N105	Brechbill, Staff
	Ed 152	The Adolescent: Char. & Prob.	2	T 7-9 p.m.	N105	Schindler
	Ed 190	Principles of Education	2	TTh 3	N106	Schindler
	Ed 191	Conservation of Natural Resources	3	M 6-7, Arranged	N11	Truitt
	Ed 209	Seminar in History of Education	2	Arranged		Brechbill
	Ed 211	Organ., Adm., & Super. of Sec. Sch.	2	S 3-4	N105	Kinhart
	Ed 229	Seminar in Elem. Education	2	S 3-4	N106	Schindler
	Ed 268	Seminar in Ed. Sociology	2	M 8-9	N105	Schindler
HOME ECONOMICS EDUCATION						
	HEEd 101	Curr., Instr., & Observ.—H. E	3	MWF 2	N106	McNaughton
	HEEd 103	Teach. Sec. Voc. Home Economics	4-8	T 3, Arranged	N102	McNaughton
1	HEEd 110	Child Development	3	MWF 3	N106	McNaughton
2			3	MWF 5	N101	McNaughton
	HEEd 117	Creative Expression—Art & Music	3	MW 7-8, M 3-4	N106	Hogan, Burgess
	HEEd 118	Teaching Nursery School	4-8	Th 3, Arranged	N102	McNaughton
INDUSTRIAL EDUCATION						
	IEd 1	Mechanical Drawing	2	TTh 6-7	I	Hornbake
	IEd 2	Elementary Woodworking	2	MW 1-2	I	Hornbake
	IEd 21	Mechanical Drawing	2	TTh 6-7	I	Hornbake
	IEd 22	Machine Woodworking	2	MW 1-2	I	Hornbake
	IEd 67	Cold Metal Work	2	MW 3-4	I	Hornbake
	IEd 241	Content & Meth. of Ind. Arts	2	Th 7-9 p.m.	N105	Hornbake
ENGINEERING						
	Aero E 116	Mechanics of Aircraft Structures	3	MWF 3	E116	Younger
	ChE 10	Water, Fuels and Lubricants	4	TTh 5, MW 5-6-7	E110, E26	Huff, Bonney
	ChE 103s	Elem. of Chemical Engineering	3	MWTh 4	E110	Huff
	ChE 104f	Chemical Engineering Seminar	1	Arranged		Bonney
	ChE 105f	Advanced Unit Operations	5	TTh 4, F 1-8	E35, E12	Bonney
	ChE 109f	Chem. Engr. Thermodynamics	2	TTh 3	E110	Bonney
	ChE 207s	Plant Design Studies	3	Arranged		Huff
	CE 51	Hydraulics	3	TTh 2, F 5-6-7	E213	Jackson
	CE 52	Curves and Earthwork	3	M 2 Th 5-6-7, S 2-3-4	E110	Johnson
	CE 100	Theory of Structures	4	MWF 2, M 5-6-7	E121	Allen
	CE 103	Concrete Design	6	MTWTh 3, TTh 5-6-7	E121	Allen
	CE 104-5	Municipal Sanitation	6	MTWThF 1, M 5-6-7	E110	Johnson
	Dr 1	Engineering Drawing	2	MW 5-6-7	E401	Hennick
1a, b	Dr 2	Engineering Drawing	2	MW 5-6-7	E403, 402	Hoshall
2			2	TTh 5-6-7	E402	
3			2	F 5-6-7, S 2-3-4	E103	Gohr
	Dr 3	Adv. Engineering Drawing	2	MW 5-6-7	E115	Hennick
	Dr 4	Mechanical Drawing	1	F 5-6-7	E115	Hennick
	Dr 5	Mechanical Drawing	1	F 5-6-7	E115	Hennick
	EE 1	Electrical Engr. Fundamentals	4	MWF 4, M 5-6-7	E213	Wagner
	EE 50	Prin. of Electrical Engineering	3	TTh 3, F 5-6-7	E214	Hodgins
	EE 52	Prin. of Electrical Engineering	4	MWF 2, Th 5-6-7	E213	Smith
	EE 54	Direct Current Machinery	4	MWF 2, M 5-6-7	E214	Hodgins
	EE 101	Engineering Electronics	6	MTWThF 1, T 5-6-7	E213	Smith
	EE 101b	Engineering Electronics	3	MW 4:00-5:20	N. O. L.	Smith
	EE 103	Alternating Current Machinery	4	MWF 4, W 5-6-7	E214	Hodgins
	EE 104	Communication Networks	3	MWF 3	E214	Corcoran
	EE 106	Radio Engineering	4	MWF 3, T 5-6-7	E212	Wagner
	EE 108	Electric Transients	3	TThS 3	E212	Corcoran
	EE 203	Operational Circuit Analysis	3	WF 4:00-5:20	N.O.L.	Trent
	EE 211	Adv. Radio Engineering	3	TTh 5:10-6:30	E213	Davies
	EE 215	Radio Wave Propagation	3	Arranged		Katzin
	EE 221	Thesis	3	Arranged		Corcoran

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
ENGINEERING—Continued						
	Engr 100	Engr. Contracts & Specifications	2	TTh 2	E121	Steinberg
	Mech 1	Statics and Dynamics	3	MWF 1	E116	Gohr
	Mech 2	Statics and Dynamics	5	MWF 4, TTh 5	E212	Younger
	Mech 50	Strength of Materials	5	MTWThF 3	E213	Jackson
	Mech 52	Testing of Materials	2	W 3, W 5-6-7	E110	Johnson
	ME 52	Power Plants	4	MWF 2, M 5-6-7	E212	Green
	ME 101	Thermodynamics	3	TTh 4, W 5-6-7	E212	Jackson
	ME 103	Refrigeration	3	TTh 1, T 2-3-4	E214	Green
	ME 105	Thesis	2	Th 5-6-7, S 1-2-3		Staff
	ME 107	Prime Movers	4	MWF 2, W 5-6-7	E116	Shreeve
	ME 109	Mechanical Engr. Design	4	MW 1, MF 5-6-7	E214	Shreeve
	ME 111	Mechanical Laboratory	2	Th 3, T 5-6-7	E116	Shreeve
	Shop 1	Machine Shop Practice	2	T 5-6-7-8	A147	Hennick
	Shop 50	Foundry Practice	1	T 2	E212	Hennick
	Shop 51	Machine Shop Practice	1	Th 2-3-4	A147	Hennick
	Surv 2	Plane Surveying	2	T 2, T 5-6-7	E103	Gohr
ENGLISH						
	1a, b Eng 1	Composition & Amer. Literature	3	MWF 5	A209, A228	
	2a, b		3	MWF 6	A204, M107	
	3a, b		3	MWF 7	A209, A231	
	4a, b		3	TThS 1	A110, A130	
	5a, b		3	TThS 2	A110, A130	
	6a, b		3	TThS 3	A106, A110	
	1a, b, c, d Eng 2*	Composition & Amer. Literature	3	MWF 1	A12, A17, A203, A231	
	2a, b, c, d		3	MWF 2	A228, A212, A17, F103	
	3a, b, c, d, e		3	MWF 3	A12, A14, A17, A203, A209	
	4a, b, c, d, e		3	MWF 4	A12, A14, A228, DW106, F104	
	5a, b, c		3	MWF 5	E121, A203, A207	
	6a, b, c		3	MWF 6	A12, A212, A17	
	7a, b, c		3	MWF 7	A106, A130, A17	
	8a, b		3	TThS 1	A106, A133	
	9a, b, c		3	TThS 2	A210, A204, A16	
	10a, b		3	TThS 3	A130, A252	
	11		3	TThS 4	A231	
	Eng 3	Composition & World Lit.	3	MWF 7	A204	
	1 Eng 4	Composition & World Lit.	3	MWF 1	A130	
	2		3	MWF 2	M107	
	3		3	MWF 3	A231	
	4		3	MWF 4	A110	
	5		3	MWF 5	A14	
	6		3	MWF 7	A203	
	7		3	TThS 1	A204	
	1 Eng 5	Composition & English Lit.	3	MWF 6	A16	
	2		3	TThS 1	A207	
	1a, b Eng 6	Composition & English Lit.	3	MWF 1	A106, A16	
	2a, b		3	MWF 2	A207, A130	
	3		3	MWF 3	A106	
	4		3	MWF 4	A204	
	5		3	MWF 6	A21	
	6		3	TThS 1	A209	
	7		3	TThS 3	A207	
	Eng 7	Technical Writing	2	TTh 2	A17	Greene
	Eng 8	College Grammar	3	MWF 4	A133	Harman
	Eng 9	Introd. to Narrative Literature	3	MWF 2	A133	Harman
	Eng 52	Children's Literature	2	WF 1	A110	Bryan
	Eng 101	History of the English Language	3	MWF 1	A133	Harman
	Eng 103	Beowulf	3	TThS 1	A17	Ball
	Eng 113	Prose of the Renaissance	3	MWF 4	A17	Zeeveld
	Eng 116	Shakespeare	3	MWF 6	A133	Zeeveld
	Eng 130	Literature of the Romantic Period	3	MWF 3	A110	Ward
	Eng 135	Lit. of the Victorian Period	3	MWF 2	A110	Cooley
	Eng 145	The Modern Novel	3	MWF 6	A110	Cardwell
	Eng 151	American Literature to 1900	3	MWF 3	A133	Gravely
	Eng 171	Advanced Creative Writing	2	TTh 3	A17	Kelly
	Eng 172	Playwriting	2	TTh 4	A133	Niemeyer
	Eng 207	Seminar in Renaissance Lit.	3	Arranged		McManaway
	Eng 212	Seminar in 18th Cent. Lit.	3	Arranged		Fitzhugh
	Eng 228	Prob. in American Literature	3	Arranged		Cardwell

* All Eng. 2 students on the MWF sequence will meet the first class in the Adm. Audit., and will there be assigned to classrooms.

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
FOREIGN LANGUAGE AND LITERATURE						
FRENCH						
	Fr 1	Elementary French	3	MWF 6	A14	
1a, b	Fr 2	Elementary French II	3	MWF 1	A210, A204	
2			3	MWF 5	A130	
1	Fr 3	Elementary Conversation	1	T 4	A203	
2			1	T 5	A207	
	Fr 4	Intermediate Literary French	3	TThS 2	A209	
1	Fr 5	Intermediate Literary French II	3	MWF 1	A228	
2			3	MWF 5	A17	
	Fr 6	Intermediate Scientific French	3	TThS 3	A231	
	Fr 7	Inter. Scientific French II	3	MWF 3	A210	
	Fr 8	Intermediate Conversation	2	TTh 6	A210	
	Fr 9	Intermediate Conversation II	2	TTh 5	A210	
	Fr 17	French Grammar Review	3	MWF 7	A210	
	Fr 54	Devel. of French Drama II	3	MWF 2	A210	Kramer
	Fr 62	French Phonetics II	1	T 5	A204	Dobert
	Fr 72	Inter. Grammar & Composition II	3	MWF 2	A209	Dobert
	Fr 76	Introd. to French Literature II	3	MWF 3	A228	Falls
	Fr 81	Advanced Conversation II	3	MWF 6	A207	Clemens
	Fr 104	French Lit. of the 18th Cent. II	3	MWF 4	A210	Falls
	Fr 121	Advanced Composition	3	MWF 5	A214	Falls
	Fr 162	French Life and Culture II	3	TTh 3-4	A212	Falls
GERMAN						
	Ger 1	Elementary German	3	MWF 7	A212	
1	Ger 2	Elementary German II	3	MWF 1	A212	
2			3	TThS 1	A212	
3			3	MWF 5	A212	
4			3	MWF 7	A133	
1	Ger 3	Elementary Conversation	1	T 4	A210	
2			1	Th 4	A210	
	Ger 4	Intermediate Lit. German I	3	MWF 2	E131	
1	Ger 5	Intermediate Lit. German II	3	MWF 3	A212	
2			3	MWF 4	A212	
	Ger 6	Intermediate Scientific German	3	TThS 3	A210	
	Ger 7	Inter. Scientific German II	3	MWF 1	A306	
	Ger 8	Intermediate Conversation	2	TTh 4	A204	
	Ger 9	Intermediate Conversation II	2	TTh 3	A204	
	Ger 17	German Grammar Review	3	MWF 4	A214	
	Ger 72	Inter. Grammar & Composition II	3	MWF 6	A228	Kramer
	Ger 76	Introd. to German Lit. II	3	TThS 1	A210	Schweizer
	Ger 104	German Lit. of the 19th Cent. II	3	MWF 2	A204	Prahl
	Ger 106	Contemporary German Lit. II	3	MWF 5	A210	Prahl
	Ger 208	Philosophy of Goethe's Faust	3	Arranged		Prahl
	Ger 220	Reading Course	2	Arranged		Schweizer
RUSSIAN						
	Russ 2	Elementary Russian	3	MWF 7	A110	
SPANISH						
1	Span 1	Elementary Spanish	3	MWF 3	H222	
2			3	TThS 3	A228	
1	Span 2	Elementary Spanish II	3	MWF 1	A207	
2			3	MWF 2	E306	
3			3	TThS 2	A203	
4			3	MWF 5	F104	
5			3	MWF 6	DW106	
6			3	MWF 7	A207	
7			3	TThS 1	A203	
1	Span 3	Elementary Conversation	1	T 5	A209	
2			1	T 6	A209	
1	Span 4	Intermediate Spanish I	3	MWF 1	DW106	
2			3	MWF 5	F103	
1a, b	Span 5	Intermediate Spanish II	3	MWF 2	A231, T218	
2			3	TThS 1	A228	
3a, b			3	MWF 6	N101, A203	
4			3	TThS 2	A207	
	Span 8	Intermediate Conversation I	2	TTh 3	E131	Parsons
1	Span 9	Intermediate Conversation II	2	TTh 2	E131	Andrian
2			2	TTh 4	A209	Parsons
	Span 17	Spanish Grammar Review	3	MWF 1	A209	Jimenez
	Span 72	Grammar & Composition II	3	MWF 4	A207	Andrian
	Span 76	Introd. to Spanish Literature II	3	MWF 2	A203	Frank
	Span 81	Advanced Conversation II	3	MWF 7	A228	Jimenez
	Span 111	Novel of the 19th Century	3	MWF 6	A209	Andrian
	Span 121	Advanced Composition I	3	Arranged		Andrian
	Span 152	Latin-American Poetry	3	MWF 5	DW106	Frank
	Span 162	Spanish Life and Culture II	3	MWF 2	A214	Jimenez

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
COMPARATIVE LITERATURE						
	CL 2	Later European Epic Poetry	2	TTh 4	A2L8	Prahl
HISTORY						
	H 2	History of Modern Europe	3	MWF 3	A16	Silver
	H 4	Hist. of England & Gr. Britain	3	MWF 5	H5	Silver
1	H 6	History of Amer. Civilization	3	MWF 4	A21	Stamppp
2a			3	MWF 5	A21	Stamppp
2b			3	MWF 5	A231	Chatelain
3			3	MWF 6	A110	Gewehr
4			3	TThS 1	A21	Hofstadter
5			3	TThS 2	A21	Hofstadter
	H 102	The American Revolution	3	MWF 6	A231	Chatelain
	H 108	The U. S. in the 20th Cent.	3	MWF 3	F104	Chatelain
	H 128	Diplomatic Hist. of the U. S.	3	MWF 2	A106	Stamppp
	H 134	History of Amer. Ideas	3	TThS 4	A12	Hofstadter
	H 186	History of the Brit. Empire	3	MWF 4	A209	Silver
	H 195	The Far East	3	MWF 5	A110	Gewehr
	H 205	Topics in Amer. Econ. & Social History	3	Arranged		Chatelain
	H 216	The American Civil War	3	Arranged		Stamppp
	H 221	History of the West	3	Arranged		Gewehr
	H 233	Topics in Amer. Intellectual Hist.	3	Arranged		Hofstadter
	H 286	Topics in the Hist. of Modern England & Great Britain	3	Arranged		Silver
HOME ECONOMICS						
	Clo 20A	Clothing Construction	3	MWF 5-6	H9	Mitchell
1	Clo 20B	Clothing Construction	3	MWF 5-6	H132	McFarland
2			3	TThS 3-4	H132	Akin
	Clo 22	Clothing Construction	2	TTh 5-6	H132	Mitchell
1	Clo 121	Pattern Design	2	TTh 3-4	H132	Mitchell
2			2	TTh 7-8	H132	Mitchell
	Clo 122	Tailoring	2	MW 3-4	H132	Mitchell
	Clo 124	Problems in Clothing	2	TTh 3	H9	McFarland
	Cr 2	Simple Crafts	2	TTh 7-8	H135	Curtis
1	Foods 1	Introductory Foods	3	MWF 5-6	H203	Beall
2			3	MWF 7-8	H222, H203	Beall
1	Foods 3	Foods	3	F 4, MW 3-4	H5, H223	Taylor
2			3	F 4, MW 5-6	H5, H223	Taylor
	Foods 100	Food Economics	2	Th 5, Th 6-7	H222, H203	Beall
1	Foods 101	Meal Service	2	WF 3-4	H203	Beall
2			2	TTh 3-4	H203	Beall
	Foods 103	Demonstration	2	TTh 3-4	H204	Lapp
	Foods 104	Advanced Foods	2	M 7-8, F 5-6	H223	Taylor
	Foods 200	Advanced Experimental Foods	3	Arranged	H206	Taylor
	Foods, Nut 220 Seminar		1	Arranged	H212	Lapp
	Foods, Nut 221 Research		3	Arranged	H212	Lapp
	Home Econ. Senior Conferences		0	W 8	H19	Mount
	HM 151	Management of the Home	3	MWF 7	H5	England
	HM 152	Practice in Manage. of the Home	3	M 1, Arranged	H5	Crow, England
	IM 161	Inst. Purchasing & Accounting	3	T 4, Th 5, Th 6-7	H222	Crow
	IM 162	Institution Foods	3	Th 3, Arranged	H222	Crow
	IM 164	Adv. Institution Management	2	W 5-6	H222	Mount
	Nut 10	Elements of Nutrition	3	MWF 1	H222	Lapp
	Nut 111	Child Nutrition	2	M 4 W 3-4	H222, H204	Lapp
	Nut 112	Dietetics	3	M 2, WF 1-2	H222, H223	Taylor
	Nut 113	Diet in Disease	2	F 7-8	H222	Hagel
	Nut 211	Problems in Nutrition	3-5	Arranged	H212	Lapp
	Nut 212	Nut. for Community Service	3	Arranged	H212	Lapp
1	P Art 1	Design	3	MWF 2	H105	Staff
2			3	MWF 3	H105	Staff
3			3	MWF 4	H105	Staff
	P Art 4	Three-dimensional Design	2	TTh 1-2	H135	Cuneo
1	P Art 20	Costume Design	3	MWF 5-6	H135	Cassels
2			3	MWF 7-8	H135	Cassels
	P Art 21	Action Drawing	2	TTh 5-6	H135	Cassels
1	P Art 30	Typography & Lettering	3	MWF 3	H135	Cuneo
2			3	MWF 4	H135	Cuneo
1	P Art 100	Mural Design	2	TTh 3-4	H135	Cuneo
2			2	TTh 3-4	H135	Cuneo
	P Art 120	Costume Illustration	2	TTh 3-4	H135	Cassels
	P Art 121	Costume Illustration	2	TTh 3-4	H135	Cassels
	P Art 124	Individual Prob. in Costume	2	TTh 3-4	H135	Cassels
	P Art 125	Individual Prob. in Costume	2	TTh 3-4	H135	Cassels
	P Art 134	Individual Prob. in Advertising	2	Arranged		Cuneo

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
HOME ECONOMICS—Continued						
	P Art 136	Merchandise Display	2	M 5-6-7-8, W 5-6	H105	Cuneo
	P Art 137	Adv. Merchandise Display	2	M 5-6-7-8, W 5-6	H105	Cuneo
1	P Art 141	Interior Design	3	TThS 1-2	H105	Brown
2	P Art 142	Adv. Interior Design	3	TThS 3-4	H105	Brown
	P Art 143	Adv. Interior Design	2	TTh 5-6	H105	Brown
	P Art 144	Individual Prob. in Interior	2	TTh 5-6	H105	Brown
	P Art 145	Individual Prob. in Interior	2	TTh 5-6	H105	Brown
1	Tex 1	Textiles	3	MW 2, T 5-6	H5, H9	Akin
2	Tex 100	Advanced Textiles	3	MW 2, Th 5-6	H5, H9	Akin
	Tex 101	Problems in Textiles	3	Atranged	H9	Akin
	Tex 105	Consumer Problems in Textiles	4	Arranged	H9	Akin
	Tex 106	Consumer Problems in Textiles	3	TTh 7, S 1-2	H9	Akin
LIBRARY SCIENCE						
	LS 1	Library Methods	1	T 2	L15	Urban
MATHEMATICS						
1	* Math 0	Basic Mathematics	0	MWF 1	E131	
2a, b**			0	TThS 1	E131, E305	
3**			0	MWF 7	E131	
	Math 1	Introductory Algebra	0	MWF 3	E304	
	Math 2	Solid Geometry	0	TTh 3	E304	
1	Math 5	General Mathematics	3	MWF 2	E304	
2			3	MWF 5	E307	
1a, b, c	Math 6	Mathematics of Finance	3	MWF 5	E304, E305, E306	
1a, b, c	Math 10	Algebra	3	MWF 1	E305, E306, E307	
1a, b	Math 11	Trigonometry & Analytic Geom.	3	MWF 1	E312, E314	
2			3	MWF 7	E305	
1a, b	Math 14	Trigonometry	2	TTh 3	E306, E307	
1a, b, c	Math 15	College Algebra	3	MWF 3	E306, E311, E315	
1a, b, c	Math 17	Analytic Geometry	4	MWF 3, TTh 3	E314, E312, E305	
	Math 20	Calculus	4	MWF 2, TTh 1	E312	
1a, b	Math 21	Calculus	4	MWF 2, TTh 1	E314, E315	
	Math 64	Diff. Equations for Engineers	3	MWF 4	E304	
	Math 103	Intro. to Modern Algebra	3	MWF 4	E306	Good
	Math 111	Advanced Calculus	3	MWF 2	E311	Vanderslice
	Math 133	Adv. Math. for Engr. & Phys.	3	Arranged		Vanderslice
	Math 134	Vector Analysis	3	Arranged		Good
	Math 211	Functions of a Comp. Variable	3	Arranged		Jackson
	Math 216	Analysis	3	Arranged		Hall
MILITARY SCIENCE AND TACTICS—R.O.T.C.						
1	MI 1	Basic R.O.T.C.	3	TThS 1, TTh 4	Ar 22	Staff
2			3	MWF 3, TTh 4	Ar 22	Staff
1a, b	MI 2	Basic R.O.T.C.	3	MWF 1, TTh 4	Ar 22, Ar 23	Staff
2			3	TThS 1, TTh 4	Ar 23	Staff
3a, b			3	TThS 2, TTh 4	Ar 22, Ar 23	Staff
4			3	MWF 3, TTh 4	Ar 23	Staff
5			3	TThS 3, TTh 4	Ar 22	Staff
6			3	MWF 4, TTh 4	Ar 23	Staff
7			3	MWF 8, TTh 4	Ar 25	Staff
1	MI 3	Basic R.O.T.C.	3	MWF 2, TTh 4	Ar 23	Staff
2			3	MWF 8, TTh 4	Ar 23	Staff
1	MI 4	Basic R.O.T.C.	3	MWF 4, TTh 4	Ar 22	Staff
2			3	MWF 8, TTh 4	Ar 22	Staff
	MI	Advanced R.O.T.C.	3	MWF 2, TTh 4	Ar 22	Staff
	Drill Theory for those not qualified for regular drill			TTh 4	Ar 22	
	PE 1	Physical Activities, Freshman	1	MWF 3	Ar	Staff
1a, b	PE 2	Physical Activities, Freshman	1	MWF 1	Ar	Staff
2			1	MWF 2	Ar	Staff
3			1	MWF 3	Ar	Staff
4			1	MWF 4	Ar	Staff
5			1	MWF 7	Ar	Staff
6			1	TThS 2	Ar	Staff
	PE 3	Physical Activities, Soph.	1	MWF 4	Ar	Staff
1	PE 4	Physical Activities, Soph.	1	MWF 2	Ar	Staff
2			1	TTh 3, S 4	Ar	Staff

* Not open to Home Economics Students.

** Open only to Home Economics Students.

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
MUSIC						
	Mus 3	History of Music	1	M 4	B	Randall
	Mus 4	Men's Glee Club	1	T 8	B	Randall
	Mus 5	Women's Chorus	1	T 7	B	Randall
	Mus 6	Orchestra	1	T 6:00-8:00	B	Randall
	Mus 8	Harmony	2	WF 4	B	Randall
	Mus 9	Survey of Opera	3	MWF 5	B	Randall
	Mus 10	Band	1	Arranged		Siebeneichen
PHYSICAL EDUCATION (Men)						
	PE 45	Track Skills	1	M 5-6	Ar 22	Staff
	PE 47	Baseball Skills	1	MTWThS 8	Coliseum	Shipley
	PE 53	Intramurals	1	Th 5	N106	Rice
	PE 53a	Assisting Intramurals	1	Arranged		Rice
	PE 57	Combative Sport Skills	1	F 5-6	Ar 22	Staff
	PE 60	Gymnastics	3	TTh 3, W 5-6	Ar 23	Tompkins
	PE 63	Officiating Football & Track	1	Th 6	N101	Rice
	PE 65	Officiating Baseball & Basketball	1	Arranged	Coliseum	Shipley
	PE 145	Track Organization	1	Arranged		Staff
	PE 147	Baseball Organization	1	MTWThF 8	Coliseum	Shipley
PHYSICAL EDUCATION (Men and Women)						
	PE 30	Hist. & Prin. of Phys. Ed.	3	MWF 3	N101	Rice
	PE 40	Hygiene	3	MWF 1	N101	Tompkins
	PE 70	First Aid	2	MW 3	DW106	Beauman
	PE 140	Therapeutics	3	MWF 1	N106	Staff
	PE 160	Introduction to Recreation	2	MW 5	N106	Staff
	PE 170	Recreational Dance	2	Arranged, TTh 3		
	PE 180	Tests & Measure. in Phys. Ed.	2	TTh 2	N101	Benton
	PE 200	Kinesiology	3	MWF 4	N106	Staff
1	PE 44	Hygiene II	2	MW 1	A14	Beauman
2			2	MW 2	A14	Beauman
3			2	TTh 3	A16	Beauman
4			2	TTh 4	A16	Beauman
Physical Activities						
1		Freshman Orientation	1	MW 2	W	Staff
2		"	1	TTh 1	W	Staff
3		"	1	TTh 4	W	Staff
4		"	1	TTh 6	W	Staff
5		"	1	MW 2	Gym	Staff
6		"	1	TTh 1	Gym	Staff
7		"	1	TTh 4	Gym	Staff
8		"	1	TTh 6	Gym	Staff
9		"	1	MW 3	Gym	Staff
10		"	1	MW 4	Gym	Staff
11		"	1	MW 7	Gym	Staff
12		"	1	TTh 3	Gym	Staff
13		"	1	TTh 6-7	W	Staff
14		"	1	TTh 7	W	Staff
15		Intermediate Dance	1	MW 1	W	Staff
16		Intermediate Dance	1	MW 3	W	Staff
17		Recreational Dance	1	TTh 3	W	Staff
18		Beginning Badminton—Golf	1	MW 4	W	Staff
19		Beginning Badminton—Golf	1	MW 7	W	Staff
20		Beginning Volleyball—Softball	1	MW 5	Gym	Staff
21		Inter. Volleyball—Softball	1	MW 6	Gym	Staff
22		Inter. Volleyball—Softball	1	MW 6-7	Gym	Staff
23		Beginning Basketball—Tennis	1	TTh 2	W	Staff
24		Inter. Basketball—Tennis	1	TTh 5	W	Staff
25		Physical Fitness—Track	1	TTh 2	Gym	Staff
26		*Body Mechanics	1	MW 7	W	Staff
27		*Body Mechanics	1	MW 7-8	W	Staff
28		*Correctives	1	MW 8	W	Staff
29		*Restricted	1	MW 7-8	W	Staff
	PE 54	Dance Techniques	2	Arranged, TTh 5-6	W	Davis
	PE 58	Dance Techniques	2	MWF 1	W	Davis
	PE 64	Technique of Sport Skills	2	MWF 5	W	Benton
	PE 68	Technique of Sport Skills	2	MWF 6	W	Staff
	PE 104	Technique of Sport Skills	2	MWF 6-7	W	Benton
	PE 108	Technique of Sport Skills	1	TTh 5	W	Staff
	PE 126	Coaching and Officiating	2	TTh 4	N106	Benton
	PE 148	Teaching Health	3	MWF 3	N11	Benton

* Registration for sections 26 through 29 by instructor's permission only.

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
PHYSICS						
1	Phys 2	Elements of Physics	3	MWF 5	E18	Morgan, Martino
	Phys 11	Fundamentals of Physics	4	MWF 1, M 5-6-7	E18, A300	Gautier, Martino
2	Phys 21	General Physics	4	MWF 1, W 5-6-7	E18, A300	
	Phys 104	Electricity & Magnetism	5	M3,Th2WF3, F 5-6-7	E18, A300	Myers, Rosenblatt
	Phys 107	Theoretical Mechanics	5	MWF 1, MW 5-6-7	E121	Myers, Morgan
	Phys 201	Intro. to Theoretical Physics	3	TTh 3:50-5:10	N.O.L.	Morgan
	Phys 204	Electrodynamics	2	TTh 3:50-4:40	N.O.L.	Myers
	Phys 213	Quantum Mechanics	4	TTh 7:00-8:40	E131	Myers
			2	T 7:00-8-40	E121	Brickwedde
POLITICAL SCIENCE						
1	PS 1	American Government	3	MWF 4	T26	
2			3	MWF 6	T26	
	PS 8	Comparative Government	2	TTh 3	A14	Steinmeyer
	PS 10	Comparative Government	2	TTh 4	A14	Steinmeyer
	PS 71	Political Parties & Pub. Opinion	3	MWF 2	N101	Waltz
	PS 102	International Law	3	MWF 3	A207	Steinmeyer
	PS 144	American Political Theory	3	MWF 3	A204	Waltz
	PA 110	Prin. of Public Administration	3	MWF 5	A204	Waltz
PSYCHOLOGY						
1	Psych 1	Intro. to Psychology	3	MWF 3	A21	Jenkins
2			3	TThS 1	A16	Hackman
	Psych 15	Social Psychology	3	TThS 2	A106	Sanford
	Psych 16	Psychology of Business	3	MWF 4	A106	Jenkins
	Psych 17	Mental Hygiene	3	TTh 4, W 7-8	A21	Sprowls
	Psych 29	Interpretation of Stat. in Psych.	3	MWF 3	A104	Kelly
	Psych 80	Educational Psychology	3	MWF 3	M107	Smith
	Psych 90	Independent Study in Psych.	1-3	Arranged		
	Psych 108	Child Psychology	3	MWF 2	T314	Kelly
	Psych 170	Abnormal Psychology	3	TTh 3, W 7-8	A21	Sprowls
	Psych 172	Psych. Tests & Measurements	3	MW 5-6	A106	Hackman
	Psych 174	Adv. Psychological Testing	3	MW 5-6	A104	Kelly
	Psych 195	Minor Prob. in Psychotechnology	2-3	Arranged		
	Psych 197	Tech. of Investigation in Psych.	3	TTh 5-6	A104	Hackman
	Psych 200	Research in Psychotechnology	3-6	Arranged		
	Psych 274	Field Work in Clinical Psych. of the Abnormal	3-5	Arranged		
	Psych 275	Part. in the Testing Clinic	2-4	Arranged		
SOCIOLOGY						
	Soc 3	Principles of Sociology	3	MWF 2	A12	Gregory
1	Soc 7	Sociology of American Life	3	MW 4	A1	Ebersole
2			3	MW 6	A1	Staff
1		Quiz Sections		F 1	A14	
2				Th 2	A231	
3				F 2	A16	
4				S 2	A17	
5				Th 3	A250	
6				F 3	DW106	
7				S 3	A21	
8				Th 4	A110	
9				F 4	A130	
10				Th 5	A130	
11				F 5	A12	
12				F 6	A106	
	Soc 11	Intro. to Anthropology	3	MWF 3	A130	Hutchinson
	Soc 61	Marriage and the Family	3	MWF 5	A133	Lejins
	Soc 71	Social Pathology	3	TThS 2	A228	Gregory
	Soc 104	Urban Sociology	3	MWF 1	M107	Ebersole
	Soc 116	Population Problems	3	MWF 4	A252	Baker
	Soc 123	Public Welfare Services	3	TThS 2	A133	Hutchinson
	Soc 126	Juvenile Delinquency	3	MWF 2	A21	Lejins
	Soc 128	Institutional Treatment of Crimi- nals and Delinquents	3	MWF 6	A130	Lejins
	Soc 130	Recent Social Thought	3	TThS 3	A133	Hutchinson
	Soc 223	Juvenile Delinquency	3	Arranged		Lejins

SECTION	SYMBOL & NUMBER	COURSE	CREDIT	TIME SCHEDULED DAY AND PERIOD	LECTURE ROOM	INSTRUCTOR
SPEECH						
1	Speech 2	Public Speaking	2	MW 1	A302	Staff
2			2	TTh 1	A302	
3			2	MW 2	E305	
4a, b, c			2	TTh 2	A302, A212, A14	
5			2	MW 3	E307	
6a, b, c			2	TTh 3	A306, A209, A203	
7			2	TTh 4	A130	
8			2	MW 5	A12	
9a, b			2	TTh 5	A212, A228	
10			2	MW 6	F104	
11a, b			2	TTh 6	A228, A306	
12			2	MW 7	A302	
1a, b, Speech 4	Voice and Diction		3	MWF 4	A302, A306	Provensen, Pagal Ehrensberger
2			3	MWF 5	A302	
Speech 6	Advanced Public Speaking		2	TTh 3	A302	
Speech 7	Public Speaking (Fr. Engrs.)		2	MW 2	A306	
1			2	TTh 2	A306	Niemeyer Provensen Niemeyer Staff
2			2	MW 3	A306	
3			2	MW 4	A231	
4			2	MWF 6	A302	
Speech 8	Acting		3	MWF 2	A302	
Speech 13	Oral Interpretation		3	MWF 3	A302	
Speech 16	Introd. to the Theatre		3	MWF 3	A302	
Speech 19	Introductory Speech		1	F 2	A306	
2			1	F 3	A306	
3a, b			1	T 4	A306, A207	
4a, b			1	Th 4	A306, A207	
5			1	F 4	A231	Ehrensberger Pagal Ehrensberger Pagal
6			1	M 5	A16	
7			1	W 5	A16	
8			1	F 5	A16	
9			1	T 6	A212	
Speech 102	Radio Production		3	MWF 5	A306	
Speech 106	Clinic		3	MWF 6	A306	
Speech 110	Teacher Prob. in Speech		2	TTh 4	A302	
Speech 111	Seminar		3	Arranged		
Speech 112	Phonetics		3	T 5-6, Th 5	A302	
ZOOLOGY						
	Zool 1	General Zoology	4	TTh 5	A1	Burhoe
1		Laboratory		MF 1-2	M203	
2		Laboratory		MF 3-4	M203	
3		Laboratory		MF 5-6	M203	
4		Laboratory		MF 7-8	M203	
5		Laboratory		TTh 1-2	M203	
6		Laboratory		TTh 3-4	M203	
7		Laboratory		Thh 6-7	M203	Tressler
	Zool 3	Fundamentals of Zoology	4	TTh 3	A1	
1		Laboratory		MF 5-6	M302	
2		Laboratory		MF 7-8	M302	
3		Laboratory		TTh 1-2	M302	
4		Laboratory		TTh 5-6	M302	Littleford Phillips Phillips
5		Laboratory		TTh 7-8	M302	
	Zool 12	Histological Technique	3	M 5, M 6-7-8, W 5-6-7	M107, M303	
1	Zool 15	Human Anat. & Physiology	4	TTh 2, TTh 5-6	M107, M105	
2			4	TTh 2, TTh 7-8	M107, M105	
	Zool 20	Vertebrate Embryology	4	TTh 3, TTh 5-6-7	M107, M202	Burhoe Phillips Staff Phillips Tressler
	Zool 53	Physiology of Exercise	2	T 1, Th 1-2	M107	
	Zool 76	Journal Club	1	M 8	M107	
	Zool 101	Mammalian Anatomy	3	Arranged	M105	
	Zool 103	Gen. Animal Physiology	3	TTh 4, F 5-6-7	M107, M105	
	Zool 121	Prin. of Animal Ecology	3	TTh 5, W 5-6-7	M107, M302	Burhoe Staff Staff
	Zool 203	Advanced Embryology	4	MF 5, MF 6-7-8	M202	
	Zool 206	Research		Arranged		
	Zool 207	Zoological Seminar	1	Arranged		

Trial Schedule

PERIOD	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	8:20- 9:10						
2	9:20-10:10						
3	10:20-11:10						
4	11:20-12:10						
Lunch	12:20- 1:10						
5	1:20- 2:10						
6	2:20- 3:10						
7	3:20- 4:10						
8	4:20- 5:10						

Trial Schedule

PERIOD	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	8:20- 9:10						
2	9:20-10:10						
3	10:20-11:10						
4	11:20-12:10						
Lunch	12:20- 1:10						
5	1:20- 2:10						
6	2:20- 3:10						
7	3:20- 4:10						
8	4:20- 5:10						

PLEASE PRESERVE THIS SCHEDULE AS YOU WILL NEED IT THROUGHOUT THE SEMESTER

DO NOT CIRCULATE

Trial Schedule

PERIOD	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	8:20- 9:10						
2	9:20-10:10						
3	10:20-11:10						
4	11:20-12:10						
Lunch	12:20- 1:10						
5	1:20- 2:10						
6	2:20- 3:10						
7	3:20- 4:10						
8	4:20- 5:10						

Trial Schedule

PERIOD	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	8:20- 9:10						
2	9:20-10:10						
3	10:20-11:10						
4	11:20-12:10						
Lunch	12:20- 1:10						
5	1:20- 2:10						
6	2:20- 3:10						
7	3:20- 4:10						
8	4:20- 5:10						

PLEASE PRESERVE THIS SCHEDULE AS YOU WILL NEED IT THROUGHOUT THE SEMESTER

Mr. Carl Hintz

16

Library

DO NOT CIRCULATE